(b) if so, details thereof districtwise, as on 31-7-92;

(c) if not, by when the remaining districts would be provided with electronic telephone exchange; and

(d) the estimated amount likely to be spent on this project, Phase-wise?

THE DEPUTY MINISTER IN THE MINISTRY OF COMMUNICATIONS (SHRI P. V. RANGAYYA NAIDU): (a) and (b) No, Sir. So far electronic telephone exchanges have been set up at all the places in districts of Sultanpur and Ballia only.

(c) (i) Remaining district would be provided with electronic exchanges replacing the existing manual and small capacity and other life expired electro-mechanical exchanges progressively during the 8 th Five Year Plan depending upon availability of resources.

(d)

(ii) Main electro-mechanical exchanges will be replaced by electronic exchanges on expiry of prescribed life.

(i) Rs. 14.379l- lacs for 1992-93
(ii) Rs. 11.562l- lacs for 1993-94
(iii) Rs. 9.686l- lacs for 1994-95

जबलपुर में आधुनिक ट्यूब निर्माण संयंत्र की उत्पादन क्षमता

2776. **श्री शिवप्रसाद चनपुरिया** : क्या संचार मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या रिहाई, जबलपुर में आधुनिकीकरण कार्यक्रम के अन्तर्गत स्थापित आधुनिक ट्यूब निर्माण (बेल्टेड ट्यूब) संयंत्र में अपनी स्थापना से मार्च, 1992 तक अपनी पूरी विनिर्माण क्षमता के अनुसार उत्पादन करने में सफलता प्राप्त की है ;

(ख) यदि नहीं, तो उसके क्या कारण हैं; और

(ग) इस कारखाने में प्रत्येक पारी में कितने कर्मचारी काम करते हैं ?

संचार मंत्रालय में उप मंत्री (श्री पी० वी० रंगया नायडू) : (क) अभी नहीं।

(ख) (i) एस एआईएल (सेल) से अपेक्षित मात्रा में एचआर स्टील क्वायल प्राप्त न होना।

(ii) आयातित मशीनरी के लिए अतिरिक्त पुर्जों की कमी।

(ग)	सामान्य शिफ्ट	232
	प्रातः कालीन शिफ्ट	168
	सांयकालीन शिफ्ट	107
	रात्रि शिफ्ट	44
	कुल :	551

Cellular telephone system in India

2777. SHRI VIREN J. SHAH;
SHRl PRAMOD MAHAJAN:

Will the Minister of COMMUNICATIONS be pleased to state;

(a) whether it is a fact that the High Level Committee appointed to examine the shortlisted bids on cellular telephone system has submitted its report;

(b) if so, what are the details of its main recommendations and how many of them have been accepted by Government;

(c) whether the Committee has evaluated the technical and financial aspects of the bids for the installation and operation of cellular telephone system in the four Metros;

(d) if so, what are the details in this regard;

(e) what would be the estimated investment required for the implementation of these systems;

(f) the number of bids received by the DOT in response to global tender and what are the details therefor; and

(g) by when Government propose to put the cellular telephone systems into operation?

THE DEPUTY MINISTER IN THE MINISTRY OF COMMUNICATIONS (SHRI P. V. RANGAYYA NAIDU): (a) Yes, Sir.

(b) The High Level Committee have recommended a shortlist of bidders and the same has been accepted by the Government. The list of short-listed bidders is given in the enclosed Statement-I *(See* below).

(c) and (d) The Technical and Commercial aspects of the bids have been evaluated by the Committee. Financial bid documents are being sent to the short-listed bidders.

(e) Sir, there will not be any invest ment from Government In this regard however the bidders will have to estimate their investment in their submission of financial bids.

(f) Sir, the tender for franchsing Cellular Telephone system was invited from Registered Indian Companies 30 Indian companies have submitted their bids. List of bidders who have submitted their bids is enclosed a$_s$ Statement-II *{See* below).

(g) The Cellular Telephone Service is envisaged to be operational in the country in 93-94.

Statement-I

List of short listed vendors for cellular mobile radio telephone service

1. Skycell Comm. Pvt. Ltd.. New Delhi 2 Adino Telecom Ltd., Bombay
3. Hutchison Max Telecom, New Delhi
4. TCIL Vanguard Ltd., New Delhi
5. India Tele-Comp Limited. New Delhi
6. Usha Martin Telecom. Ltd., New Delhi
7. Bharti Cellular Pvt. Ltd., New Delhi
8. Tata Cellular Pvt. Ltd., Bombay
9. Modi Telecommunication Ltd., New Delhi i ! 10. Sterling Cellular Ltd., Madras
11. BPL System & projerts Ltd., Bangalore
12. Mobile Telecom Services Ltd., New ! Delhi.
13. Mobile Comm. India Pvt. Ltd., New i Delhi
14. (ITL) Indian Telecom Pvt. Ltd., New Delhi.

Statement-II

List of vendors who submitted their bids for cellular mobile radio telephone Service 1. SKycell comm. Pvt. Ltd., New Delhi
2. Adino Telecom Ltd., Bombay
3. Ashok Leyland, Madras
4. Essjay, New Delhi
5. BPL System & pojects Ltd., Bangalore
6. Hutchison Max Telecom, New Delhi
7. VAM Organic Chemical Ltd., New Delhi
8. India Information Technology Ltd., New Delhi
9. TCIL Vanguard Ltd., New Delhi
10. India Tele-Com Limited, New Delhi
11. Pumsumi India Ltd., Jaipur
12. Usha Martin Telecom. Ltd., New Delhi
13. Mobile Telecom Services Ltd., New Delhi
14. Bharti Cellular Pvt. Ltd., New Delhi
15. Tata Cellular Pvt. Ltd., Bombay
16. Hi-Tech Tele-access, Bangalore
17. Mobile Comm. India Pvt. Ltd., New Delhi
18. ITL Indian Telecom Pvt. Ltd., New Delhi
19. Vikas Hybrid Ltd., New Delhi
20. Modi Telecommunication Ltd., New Delhi

21: Kanazia Digital Systems Pvt., Bombay
22. Stering Computers Ltd., Madras
23. Sterling Cellular Ltd., Madras
24. Stone India Ltd., Calcutta
25. Archna Telecom Services Pvt. Ltd... New Delhi
26. Omnitel Industrial Ltd., Hyderabad
27. Set Meharamanzil, Bombay
28. Kanoria Marconi, Bombay
29. Rama Associates Ltd., New Delhi
30. OGDEN Communication (INDIA), Madras

Telecom expansion programme

2778. SHRI V. "NARAYANASAMY; Will the Minister of COMMUNICATIONS be pleased to state;

(a) whether his Ministry are planning to implement telecom expansion programme to build strong telecom base in the country; and

(b) if so, what are the main features of the scheme?

THE DEPUTY MINISTER IN THE MINISTRY OF COMMUNICATIONS (SHRI P. V. RANGAYYA NAIDU); (a) Yes, Sir.

(b) The main features of Eighth Plan proposals (1992—97) are;—

— Net addition of 93 lakh lines of Local Switching Capacity.

— Net addition of 75 lakh lines of Direct; Exchange Lines.

— Capacity addition of 3*200 Telex Lraes,

— Provision of telephone facility to all Gram Panchayats.

— Extension of Subscriber Trunk Dialling Facility to all exchanges.

— Computerisation of customer services like directory enquiry, manual trunk services, billing & fault repair services.'

— Following va!ue-added services are planned to be provided at least in all towns with a population of 5 lakhs or more mainly on the basis of frenchise;—

—Cellular mobile service — Voice-mail service —Electronic-maii service —Audio-conferencing service —Video-conferncing service —Radio-paging '—Videotex.

टेलीफोन क्षमता का उपयोग न किया जाना

2729. **श्री ईश दत्त यादव :** क्या संचार मंत्री यह बताने की कृपा करेंगे कि :

(क) गत-वर्ष राज्यवार कितनी-कितनी टेलीफोन क्षमता थी ;

(ख) कितने टेलीफोन राज्यवार काम कर रहे हैं ;

(ग) टेलीफोन क्षमता का पूरा उपयोग न हो पाने के क्या कारण हैं ; और

(घ) सरकार द्वारा इस संबंध में क्या कदम उठाए गए हैं ?

संचार मंत्रालय में उप मंत्री (श्री पी० वी० रंगैया नायडू) : (क) और (ख) 31.3.1992 की स्थिति के अनुसार राज्यवार टेलीफोन क्षमता और चालू लाइनों का ब्यौरा (नीचे देखिए) विवरण–1 में दिया है।

(ग) किसी राज्य में, एक निश्चित समय में, क्षमता का पूर्ण उपयोग निम्नलिखित कारणों से संभव नहीं है :

(i) एक्सचेंज चालू करने के बाद नये कनेक्शन प्रदान करने में कुछ समय लगता है। क्षमता के उपयोग में धीरे-धीरे तेजी आती है। इसी बीच प्रत्येक